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PTO/SB/05 (11-00)
Approved for use through 10-31-2002. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

X-805-2 US

First Inventor

Stephen M. Trimberger

Title

Structure and Method for Loading Encryption Keys Through a Test Access Port

Express Mail Label No.

EL539650782US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO:

Commissioner for Patents
Box Patent Application
Washington, DC 20231

- 1.
- ☒
- Fee Transmittal Form (e.g., PTO/SB/17)
-
- (Submit an original, and a duplicate for fee processing)

- 2.
- ☒
- Specification [Total Pages
- 39**
-]

(Preferred arrangement set forth below)

- Descriptive title of the invention
- Cross References to Related Applications
- Statement Regarding Fed sponsored R & D
- Reference to sequence listing, a table, or a computer program listing appendix
- Background of the invention
- Brief Summary of the invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claim(s)
- Abstract of the Disclosure

- 3.
- ☒
- Drawing(s) (35 USC 113) [Total Sheets
- 16**
-]

4. Oath or Declaration [Total Pages
- 2**
-]

- a.
- ☒
- Newly executed (original or copy)

- b.
- ☐
- Copy from a prior application (37 CFR §1.63(d))
-
- (for continuation/divisional with Box 16 completed)

- i.
- ☐
- DELETION OF INVENTOR(S)**
-
- Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).

- 5.
- ☐
- Application Data Sheet. See 37 CFR 1.76

- 6.
- ☐
- CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)

7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)

- a.
- ☐
- Computer Readable Copy

- b. Specification Sequence Listing on:

- i.
- ☐
- CD-ROM or CD-R (2 copies); or

- ii.
- ☐
- paper

- c.
- ☐
- Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

- 8.
- ☒
- Assignment Papers (cover sheet & document(s))

- 9.
- ☐
- 37 CFR 3.73(b) Statement (when there is an assignee)
- ☐
- Power of Attorney

- 10.
- ☐
- English Translation Document (if applicable)

- 11.
- ☒
- Information Disclosure Statement (IDS)/PTO-1449
- ☒
- Copies of IDS Citations

- 12.
- ☐
- Preliminary Amendment

- 13.
- ☒
- Return Receipt Postcard (MPEP 503)
-
- (Should be specifically itemized)

- 14.
- ☐
- Certified Copy of Priority Document(s)
-
- (if foreign priority is claimed)

- 15.
- ☐
- Request and Certification under 35 U.S.C 122
-
- (b)(2)(B). Applicant must attach form PTO/SB/35 or its equivalent.

- 16.
- ☐
- Other:

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation☐ Divisional☐ Continuation-in-part (CIP)

of prior application No:

Prior application information: Examiner

Group / Art Unit:

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

18. CORRESPONDENCE ADDRESS☒ Customer Number or Bar Code Label**24309**

(Insert Customer No. or Attach bar code label here)

or ☐ Correspondence address below

Name

Attn: Keith A. Chanroo

Address

City

State

Zip Code

Country

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Name (Print/Type)

Keith A. Chanroo

Registration No. (Attorney/Agent)

36,480

Signature

Date

November 28, 2000

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision

TOTAL AMOUNT OF PAYMENT (\$ 750.00)

Complete if Known

Application Number	Unknown
Filing Date	November 28, 2000
First Named Inventor	Stephen M. Trimberger
Examiner Name	Unknown
Group /Art Unit	Unknown
Attorney Docket No.	X-805-2 US

METHOD OF PAYMENT

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit
Account
Number

24-0040

Deposit
Account
Name

XILINX, INC.

☐ Charge Any Additional Fee Required
Under 37 CFR §§ 1.16 and 1.17

2. ☐ Payment Enclosed:

☐ Check ☐ Money Order ☐ Other

FEE CALCULATION

1. BASIC FILING FEE

Large Entity

Fee Code	Fee (\$)	Fee Description	Fee Paid
101	710	Utility filing fee	\$710
106	320	Design filing fee	
107	490	Plant filing fee	
108	710	Reissue filing fee	
114	150	Provisional filing fee	

SUBTOTAL (1) (\$ 710.00)

2. EXTRA CLAIM FEES

Total Claims	Extra	Fee from below	Fee Paid
05	-20** =	-15	\$0
02	-3** =	-1	\$0
Multiple Dependent			

Large Entity

Fee Code	Fee (\$)	Fee Description
103	18	Claims in excess of 20
102	80	Independent claims in excess of 3
104	270	Multiple dependent claim, if not paid
109	80	**Reissue independent claims over original patent
110	18	**Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$ 0.00)

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity
Fee Fee

Code	Fee (\$)	Fee Description	Fee Paid
105	130	Surcharge - late filing fee or oath	
127	50	Surcharge - late provisional filing fee or cover sheet.	
147	2,520	For filing a request for reexamination	
112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	Requesting publication of SIR after Examiner action	
115	110	Extension for reply within first month	
116	390	Extension for reply within second month	
117	890	Extension for reply within third month	
118	1,390	Extension for reply within fourth month	
128	1,890	Extension for reply within fifth month	
119	310	Notice of Appeal	
120	310	Filing a brief in support of an appeal	
121	270	Request for oral hearing	
138	1,510	Petition to institute a public use proceeding	
140	110	Petition to revive - unavoidable	
141	1,240	Petition to revive - unintentional	
142	1,240	Utility issue fee (or reissue)	
122	130	Petitions to the Commissioner	
123	50	Petitions related to provisional applications	
126	240	Submission of Information Disclosure Stmt	
581	40	Recording each patent assignment per property (times number of properties)	\$40
146	710	Filing a submission after final rejection (37 CFR 1.129(a))	
149	710	For each additional invention to be examined (37 CFR 1.129(b))	
179	710	Request for Continued Examination (RCE)	
Other fee (specify)			

*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$ 40.00)

SUBMITTED BY

Name (Print/Type) Keith A. Chanroo

Registration No. 36,480
(Attorney/Agent)

Telephone 408-879-7710

Signature

Date 11-28-2000

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